

# **United States Patent Application**

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>INTEGRATED CIRCUIT PACKAGE ALIGNMENT FEATURE</u>.

The specification of which was filed on September 15, 1997 as application serial no. 08/929.843.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37 Code of Federal Regulations, § 1.56 (see page 4 attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

## No such applications have been filed.

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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

#### No such applications have been filed.

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material informations defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the nation of PCT international filing date of this application.

## No such applications have been filed.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith;

Blanchi, Timothy E.	Reg. No. 39,610	Fogg, David N.	Reg. No. 35,138	Lundberg, Steven W. Reg. 1	Vo. 30,568
Billig, Patrick G.	Reg. No. 38,080	Forrest, Bradley A.	Reg. No. 30,837	Lynch, Michael L.	Reg. No. 30,871
Billion, Richard E.	Reg. No. 32,836	Harris, Robert J.	Reg. No. 37,346	Madrid, Andres N.	Reg. No. 40.710
Brennan, Thomas F.	Reg. No. 35,075	Holmann, Rudolph P., Jr.	Reg. No. 38, 187	Pappas, Lia M.	Reg. No. 34,09!
Brooks, Edward J., III	Reg. No. 40,925	Holloway, Sheryl S.	Reg. No. 37,850	Schwegman, Micheal L.	Reg. No. 25,810
Clark, Barbara J.	Reg. No. 38,107	Klima-Silberg, Catherine I.	Reg. No. 40,052	Simboli, Paul B.	Reg. No. 38,616
Drake, Eduardo E.	Reg. No. 40,594	Kluth, Daniel J.	Reg. No. 32, 146	Slifer, Russell D.	Reg. No. 39,831
Dryja, Michael A.	Reg. No. 39,662	Lemaire, Charles A.	Reg. No. 36, 198	Viksnins, Ann S.	Reg. No. 37,741
Embrutson, Janet E.	Reg. No. 39,665	Litman, Mark A.	Reg. No. 26,390	Woessner, Warren D.	Reg. No. 30,441
Farney, W. Rryan	Reg. No. 32.651		3	•	

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below:
P.O. Box 2938, Minneapolis, MN 55402
Telephone No. (612)373-6900

Our Ref. 303.383US1 Serial No. 08/929,843

Filing Date: September 15, 1997

Full Name of joint inventor Citizenship: Post Office Address:	number 1: <u>David J. Corisis</u> United States of America 961 West Laan Street Meridian, ID 83642	Residence: Meridian, ID
Signature:	David J. Corisis	Date:
Full Name of joint inventor Citizenship: Post Office Address:	number 2: <u>Tracy Reynolds</u> United States of America 2004 Danmore Boise, ID 83712	Residence: Boise, ID
Signature:	Tacy Reynolds	Date: <u>10/22/97</u>
Full Name of joint inventor of Citizenship: Post Office Address:	number 3: <u>Michael Slaughter</u> United States of America 3296 S. Holden Boise, ID 83706	Residence: Boise, ID
	Shael Slaughter	Date: 10/22/97
Full Name of joint inventor r Citizenship: Post Office Address:	number 4: <u>Daniel Cram</u> United States of America 1454 Pineridge Drive Boise, ID 83716	Residence: Boise, ID
Signature: D	aniel Cram	
X Additional inventors are be	eing named on separately numbered sheets	, attached hereto.

Filing Date: September 15, 1997

Full Name of joint invent Citizenship: Post Office Address:  Signature:	United States of America 6803 Diamond St.  Boise ID 83709 Leland R. Nevill	Residence: Boise, ID  Date: 10/23/97	
Full Name of joint invent Citizenship: Post Office Address:	or number 6: <u>Jerrold L. King</u> United States of America 17435 Montoya Cir. Morgan Hill, CA 95037	Residence: Morgan Hill, CA	
Signature:		Date:	
Signature:	Jerrold L. King		
Full Name of inventor:		Residence:	
Citizenship: Post Office Address:		Residence.	
Signature:		Date:	
## 1777 # 1777 # 1877 # 1877		•	
Full Name of inventor: Citizenship: Post Office Address:		Residence:	
Signature:		Date:	

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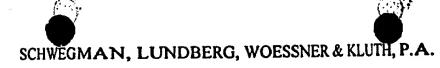
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§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all informatio material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim remaining under consideration in eed not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefull examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe an pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associate with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



# United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

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Billig, Patrick G.  Billion, Richard E.  Brennan, Thomas F.  Brooks, Edward J., Ill  Clark, Barbara J.  Drake, Eduardo E.  Dryja, Michael A.  Embretson, Janet E.  Reg. 1  Reg. 1  Reg. 2  Reg. 3  Reg. 3  Reg. 3	No. 39,610 No. 38,080 Forrest, Bradley A. No. 32,836 Harris, Robert J. No. 35,075 Hofmann, Rudolph P., Jr. Holloway, Sheryl S. No. 38,107 No. 40,594 No. 39,662 No. 39,665 No. 39,665 No. 32,651  Fogg, David N. Forrest, Bradley A. Harris, Robert J. Hofmann, Rudolph P., Jr. Holloway, Sheryl S. Klima-Silberg, Catherine I. Kluth, Daniel J. Lermaire, Charles A. Litman, Niark A.	Reg. No. 35,138 Reg. No. 30,837 Reg. No. 37,346 Reg. No. 38,187 Reg. No. 37,850 Reg. No. 40,052 Reg. No. 32,146 Reg. No. 36,198 Reg. No. 26,390	Lundberg, Steven W. Reg. N. Lynch, Michael L. Madrid, Andres N. Pappas, Lia M. Schwegman, Micheal L. Simboli, Paul B. Slifer, Russell D. Viksnins, Ann S. Woessner, Warren D.	Reg. No. 30,871 Reg. No. 40,710 Reg. No. 34,095 Reg. No. 25,816 Reg. No. 38,616 Reg. No. 39,831 Reg. No. 37,748 Reg. No. 30,446
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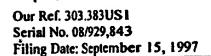
P.O. Box 2938, Minneapolis, MN 55402

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Our Ref. 303.383US1 Serial No. 08/929,843

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Full Name of joint inven Citizenship: Post Office Address:	tor number 1: <u>David J. Corisis</u> United States of America 961 West Laan Street Meridian, 1D 83642	Residence: Meridian, ID	
Signature:	David J. Corisis	Date:	
Full Name of joint inven	tor number 2: <u>Tracy Reynolds</u> United States of America	Residence: Boise, ID	
Citizenship: Post Office Address:	2004 Danmore Boise, ID 83712	,,,	
Signature:		Date:	
	Tracy Reynolds		
Full Name of joint inven	tor number 3: Michael Slaughter		
Citizenship:	United States of America	Residence: Boise, ID	
Post Office Address:	. 3296 S. Holden		
	Boise, ID 83706	•	
		Date:	
Signature:	Michael Slaughter		
	Annual Comm	•	
Full Name of joint inventications of the contraction of the contractio		Residence: Boise, ID	
Post Office Address:	1454 Pineridge Drive Boise, ID 83716	•	
•		Date:	
Signature:	Daniel Cram		
X Additional inventors a	re being named on separately numbered shee	ets, attached hereto.	•



Full Name of joint inventor num Citizenship: Post Office Address:	ber 5: <u>Leland R. Nevill</u> United States of America 6803 Diamond St. Boise, ID 83709	Residence: Boise, ID	
Signature: Lelan	d R. Nevill	Date:	
Full Name of joint inventor num Citizenship: Post Office Address:	ber 6: <u>Jerrold L. King</u> United States of America 17435 Montoya Cir. Morgan Hill, CA 95037	Residence: Morgan Hill, CA	
Signature: Jerrol	d L. King	Date: - 1/8/98 i	***************************************
Full Name of inventor: Citizenship: Post Office Address:		Residence:	
Signature:		Date:	
Full Name of inventor: Citizenship: Post Office Address:	·	Residence:	
Signature: .		Date:	

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Filing Date: September 15, 1997

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  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

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  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associate with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Corisis et al.

Serial No.: 08/929,843

Filed: September 15, 1997

For: INTEGRATED CIRCUIT PACKAGE

ALIGNMENT FEATURE

Examiner: Unknown

Group Art Unit: 2812

Attorney Docket No.: 3770US (97-0332)

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 CFR. 5 LR(aX1Xii)

Joseph A. Walkowski
Typed/printed name of person whose signiture is contained above

# POWER OF ATTORNEY, REVOCATION OF PRIOR POWER OF ATTORNEY (37 C.F.R. § 1.36) and REQUEST TO CHANGE CORRESPONDENCE ADDRESS (37 C.F.R. § 1.33(d)) with STATEMENT PURSUANT TO 37 C.F.R. § 3.73

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

As Assignce of the entire interest in the above-identified application, all powers of attorney previously given herein are HEREBY REVOKED and the following attorneys are hereby appointed to prosecute and transact all business in the U.S. Patent and Trademark Office in connection herewith.

David V. Trask, Reg. No. 22,012
William S. Britt, Reg. No. 20,969
Thomas J. Rossa, Reg. No. 26,799
Laurence B. Bond, Reg. No. 30,549
Joseph A. Walkowski, Reg. No. 28,765
James R. Duzan, Reg. No. 28,393
Allen C. Turner, Reg. No. 33,041
Kent S. Burningham, Reg. No. 30,453
Julie K. Morriss, Reg. No. 33,263
Robert G. Winkle, Reg. No. 37,474
Patrick McBride, Reg. No. 39,295



Edgar R. Cataxinos, Reg. No. 39,931 Brick G. Power, Reg. No. 38,581 Kenneth E. Horton, Reg. No. 39,481 Kenneth C. Booth, Reg. No. P-42,342 Michael L. Lynch, Reg. No. 30,871 Lia M. Pappas, Reg. No. 34,095

The above-identified Assignce hereby elects, pursuant to 37 C.F.R. § 3.71, to conduct the prosecution of the above-identified patent application to the exclusion of the inventor.

In accordance with 37 C.F.R. § 1.33(d), please change the address for all purposes in connection with the above-identified patent and direct all communications to:

JOSEPH A. WALKOWSKI TRASK, BRITT & ROSSA P. O. Box 2550 Salt Lake City, Utah 84110 (801) 532-1922

Pursuant to 37 C.F.R. § 3.73, the undersigned representative of the Assignee has reviewed the evidentiary documents, specifically the Assignment to Micron Technology, Inc. recorded on March 16, 1998 at Reel 9072, Frames 0333-0343, and certifies that to the best of his knowledge and belief, title remains in the name of Micron Technology, Inc. as Assignee of record of the entire interest in the above-identified patent application.

The undersigned further avers that he is empowered to make and sign the foregoing certification on behalf of the Assignee, and to take the action set forth herein on behalf of the Assignee, pursuant to a resolution of its Board of Directors.

Respectfully submitted,

MICRON TECHNOLOGY, INC.

Dated: 8/25/98

Bv:

Michael L. Lynch, Esq.

Reg. No. 30,871

Chief Patent Counsel, an authorized representative empowered to grant the foregoing power of attorney

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Corisis et al.

Serial No.: 09/416,368

Filed: October 12, 1999

For: INTEGRATED CIRCUIT PACKAGE

ALIGNMENT FEATURE

Examiner: Unknown

Group Art Unit: 2825

**Attorney Docket No.:** 3770.2 (97-0332.2)

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

July 28, 2000 Date of Deposit Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Bradley B. Jensen
Typed/printed name of person whose signature is contained above

# ASSOCIATE POWER OF ATTORNEY (37 C.F.R. § 1.34(b))

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. § 1.34(b), please recognize the following individual as an associate agent/attorney herein in connection with the above-identified patent application, and with all continuing and divisional applications hereof:

Bradley B. Jensen, Reg. No. P-46,801

Respectfully submitted,

Joseph A. Walkowski Registration No. 28,765 Attorney for Applicants

TRASK BRITT P. O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: (801) 532-1922

Date: July 28, 2000

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